IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: K. King et al.

Serial No.: 09/752,145

Filed: December 29, 2000

For: Expression of G Protein Coupled Receptors In

Yeast

Attorney Docket No.: CPI-013CNDV4

Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 1646

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By:

DeAnn F. Smith, Esq. Reg. No. 36,683

Attorney for Applicants

AMENDMENT AND REPLY

Dear Sir:

This is in response to the non-final Office Action mailed from the Patent Office on December 10, 2001 (Paper No. 6). A request and fee for the appropriate extension of time is being filed concurrently herewith.

Responsive to the Action, please amend the above-identified application as follows.

In the Claims:

Please amend claims 1, 4, and 7 as follows.

1. (Amended) A transformed yeast cell containing a first heterologous DNA sequence which codes for a heterologous G protein coupled receptor and a second